

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Special Four-
Spindle Milling Machine, Model 1S147, by L. M.
Khesin, 2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 25, 26.

LUS JPRS NY 922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Trace-Type
Milling Machines With Revolving Tables, Models 1S222-
1S226, by M. I. Korchin, 3 *MP*

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 26-28.

g
US JPRS

NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Model 3B130Sh
Centerless Automatic Grinder for Textile Machine Spindles,
by S. M. Alekseyeva, 2 pp.

RUSSIAN, no per, Syull Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 29, 30.

2 US JPRS NY-922

USSR
Econ

R-900

1674).

(NY-~~1672~~)

Technical Data on Soviet Machine Tools. Gear-Shaving
Machine, Model 5A714, by E. A. Anni, 2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 30, 31.

US JPRS

NY-922

USSR
Econ

R-900

(DC-1942).

Modernized Series-produced 8DR 30-50-2 (M-55)
Engine, by I. A. Krzhechkovskiy, ("Technical Data
on Soviet Heavy Machinery From the Bulletin of
Technical and Economic Information, 1957"), 2 pp.
UNCLASSIFIED

RUSSIAN, no per, Byull Tekh-Ekon Informatsii,
No 5, Moscow, 1957, pp 36, 37.

*US JPRS / DC-352

USSR

Eco-Heavy machine bldg.

R-900

(DC-1942).

Medium Speed Coal Pulverizing Mill, by V. I. Ryzh-
kov, ("Technical Data on Soviet Heavy Machinery
From the Bulletin of Technical and Economic In-
formation, 1957"), UNCLASSIFIED

1/2 pp.
RUSSIAN, mo per, Byull Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 37-39.

US JPRS

DC-352

USSR

Eco-Heavy machine bldg.

Floating Dredge With Automatic Controls, by S. V.
Nikolayev, 26 pp. UNCLASSIFIED

RUSSIAN, no par, Byel Tekh-Ekon Informatsii, No 5,
Moscow, 1957, pp 73-75.

US JPRS/NY-790

(NY-1661)

USSR

Econ - Construction Machinery

Oct 58

75, 736

R-900

(NY-1674)

Technical Data on Soviet Machine Tools. Automatic
Assembly Machines for Automatic Bearing Lines,
by N. N. Zaykin, 4 pp. UNCL

RUSSIAN, per, Small Tool-Shop Encyclopedia, No 6,
Moscow, 1957, pp 80-83.

UN JPRS NY-982

UNCL
Recd
JUN 79

81,726

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Unit-Type
Machine Tools for Machining Lathe Parts, by D. A.
Dukarevich, J. J.

RUSSIAN, no per, Svull Tekh-Ekon Informatsii, No 6,
Moscw, 1957, pp 24, 25.

✓ US JPRS NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Gear-Chamfering
Machine, Model 5A580, by M. Z. Turevskiy, 2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 6,
Moscow, 1957, pp 27-29.

9
US JPRS

NY-922

USSR
Econ

R-900 (NY 1681)

Technical Data on Soviet Construction Machinery From
Byul Tekh-Ekon Infor, No 6, pp 61, 62

R-900

(NY-1681)

~~"Technical Data on Soviet Construction Machinery
From the Bulletin of Technical and Economic In-
formation, 1957"~~, Suction Dredge Installation for
Cleaning Water Reservoirs, by S. F. Novakovskiy,
UNCLASSIFIED C1

RUSSIAN, no per, ~~Byulleten'~~ Tekhniko-Ekonomicheskoy
Informatsii, No 6, Moscow 1957, pp 73-75.

*US JPRS

USSR
~~USSR~~

Eco-Construction Machinery

R-900

(DC-1042).

Two-Point Drive With Rated Capacity of 2,500-
TON, by N. V. Kholmogorov, [Technical Data on
Soviet Heavy Machinery From the Bulletin of
Technical and Economic Information, 1957].
3 pp. UNCLASSIFIED

MISSILE, jet, Small Tokh-Shon Information,
Moscow, 1957, pp 14, 15.

US and/or-352

77, 867

USSR

Moon - Heavy machine building Jan 59 59

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Two-Spindle
Tracer-Type Milling Machine, Model 1S70, by M. Z.
Turevskiy, 2 pp.

RUSSIAN, no per, Byull Tekh-X Ekon Informatsii, No 7,
Moscow, 1957, pp 14-17.

2
US JPRS NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Thread-Cutting
Milling Machine, Model $\bar{x}$ 1S143, by M. A. Frolova, *2 pp.*

RUSSIAN, no p.r., Svull Tekh-Ekon Informatsii, No 7,
Moscow, 1957, pp 17, 18.

RUS NPRS *NY-922*

USSR
Econ

Tx R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Lapping
Machine, Model CF26A, by N. N. Grishchuk, *2 pp.*

RUSSIAN, no per, Syull Tekh-Ekon Informatsii, No 7,
Moscow, 1957, pp 20-22.

8 US JPRS / *NY-922*

USSR
Econ

R-900

(NY-1682),

~~"Technical Data on Soviet Electrical Equipment
From the Bulletin of Technical and Economic In-
formation, 1957", Transformer Manufacture in the
USSR, by P. Z. Nikitin, UNCLASSIFIED~~

RUSSIAN, no per, ~~Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 7, Moscow, 1957, pp 23-26.~~

*US JPRS

2

USSR
Eco-Electrical Equipment

"Technical Data on Soviet Electrical Equipment
From the Bulletin of Technical and Economic
Information, 1957", A 200,000-kv Turbogenerator
With a Double-Wound Stator, by A. Ya. Berger,
13 pp. UNCLASSIFIED

RUSSIAN, no per, Byul' tekhn. i ekon. informatsii,
No 7, Moscow, 1957, pp 26-29.

US JPRS/NY-604
(NY-1682)

USSR
Econ - Electrical Equipment
Aug 58

70, 124

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Tension
Straightening Machine, Model I325, by M. A. Shpakovskiy,

2/PP
RUSSIAN, no per, Evull Tekh-Ekon Informatsii, No 8,
Moscow, 1957, pp 15, 16.

FUS JPRS

NY-922

USSR
Econ

R-900

(NY-1674)

Technical Data on Soviet Machine Tools. Semi-
automatic Gear Shaper, Model 3A26, by V. N.
Kadrinsky, 2 pp. UNCLASSIFIED

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 8,
Moscow, 1957, pp 18-20.

US JPRS/NY-922

USSR
Ekon
Jan 59

78,286

(NY-1674).

R-900

Technical Data on Soviet Machine Tools. Semiautomatic
for Trimming Gear Teeth, Model EI07, by S. V.
Kol'ner, 2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 8,
Moscow, 1957, pp 24, 25.

US JPRS

NY-922

USSR
Econ

R-900

(NY-1682),

~~Technical Data on Soviet Electrical Equipment~~
~~From the Bulletin of Technical and Economic In-~~
~~formation, 1957, Transformer With Load Voltage~~
Regulation in Rural Networks, by K. M. Poyarkov,
UNCLASSIFIED

RUSSIAN, no per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 8, Moscow, 1957, pp 26-28.

RUS JPRS

USSR
Eco-Electrical Equipment

R-900 (NY 1680)

Technical Data on Soviet Communications Equipment
From Byul Tekh-Ekon Infor, No 8, pp 28-31

R-900

(NY-1681)

~~Technical Data on Soviet Construction Machinery~~
~~From The Bulletin of Technical and Economic In-~~
~~formation, 1957, The FK-GPI-25 Miller and Cable~~
Layer, by V. A. Cherkashin, UNCLASSIFIED

RUSSIAN, NO PER, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 8, Moscow, 1957, pp 69, 70.

*US JPRS

USSR
Eco-Construction Machinery

R-900

(DC-1942)

DM-1 Drainage Machine, by V. I. Bobkov, (Technical
Data on Soviet Heavy Machinery From the Bulletin of
Technical and Economic Information, 1957), 3 pp.
UNCLASSIFIED

RUSSIAN, per, Syull Tekh-Ekon Informatsii, No 9,
Moscow, 1957, pp 3, 4.

US JPRS/DC-352

77,866

USSR

Econ - Heavy machine building

Jan 58 59

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Line for
Maching ~~Round~~ Round Dies, by V. S. Zudin, 3 1/4"

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 9,
Moscow, 1957, pp 16, 17.

US JPRS

NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Semiautomatic
Tracer-Type Milling Machine, Model 6445 (LR-93), by
M. Ya. Usach, 2 pp.

RUSSIAN, mc per. Svull Tekh-Ekon Informatsii, No 9
Moscow, 1957, pp 18, 19.

✓
*US JPRS

/NY-922

USSR
Econ

R-900

(NY1674).

Technical Data on Soviet Machine Tools. Semiautomatic
Gear-Milling Machine, Model 5P23, by V. N. Kedrinskiy,
3 pp.

RUSSIAN, mo per, Byull Tekh-Ekon Informatsii, No 9,
Moscow, 1957, pp 19-21.

for JPRS NY-922

USSR
Econ

R-900

Technical data, Soviet Machine Tools. (NY-1674).
Four-Spindle Semiautomatic Vertical Boring Machine,
Model 1288, by M. Ya. Usach, ~~(Tech Data on Sov Machine~~
~~Tools From the Bulletin of Tech and Econ Info, 1957)~~

2 pp.

RUSSIAN, no per, Bull Tekh-Ekon Informatsii, No 9,
Moscow, 1957, pp 23, 24.

2 US JPRS NY-922

USSR
Econ

R-900

(NY-1674)

Technical Data on Soviet Machine Tools.
Balancing Machines, Model 9A73b, by P. S.
Kutko, 2 pp. UNCLASSIFIED

RUSSIAN, per, Byull Tekh-Skizh Informatsii,
No 9, Moscow, 1977, pp 26-28.

US JPRS/NI-532

USSR
Econ
Jan 59

922
78,288

"Technical Data on Soviet Communications
Equip Equipment From the Bulletin on Technical
and Economic Information, 1957", Automatic
Low-Capacity Telegraph Subscriber's Station
(ATA-10/3,, by V. I. Grigor'yev, 9 pp.
UNCLASSIFIED

RUSSIAN, no per, Byul' Tekh Ekon Informatsii, No 9,
Moscow, 1957, pp 28-31.

US JPRS/NY-593
(NY-1680)

USSR
Econ - Communication Equipment
Aug 58

70,122

R-900

(NY-1680)

~~"Technical Data on Soviet Communications Equipment From
The Bulletin on Technical and Economic Information,
1957, Crossbar Telephone Substation, by V. N.
Roginskiy. UNCLASSIFIED~~

RUSSIAN, no per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 9, Moscow, 1957, pp 33-35.

*US JPRS

USSR
Eco-Communication Equipment

R-900

(DC-1942).

Mobile Centrifuge for Purifying Electrolytes,
by L.Ye. Silin, ("Technical Data on Soviet
Heavy Machinery From the Bulletin of Technical
and Economic Information, 1957"), UNCLASSIFIED
28p.

RUSSIAN, no per, Byull Tekh-Ekon. Informatsii,
No 9, Moscow, 1957, pp 37-39.

US JPRS / DC-352

USSR

Eco-Heavy Machine Bldg.

R-900

(NY-1681)

~~"Technical Data on Soviet Construction Machinery
From the Bulletin of Technical and Economic In-
formation, 1957", Machine for Digging Trenches in
Frozen Ground, by V. A. Cherkashin, ENCLASSIFIED~~

RUSSIAN, no per, Byulleten' Tekhnike-Ekonomicheskoy
Informatsii, No 9, Moscow, 1957, pp 69-71.

*US JPRS

USSR
Eco-Construction Machinery

R-900

(NY-1681)

~~"Technical Data on Soviet Construction Machinery
From The Bulletin of Technical and Economic Informa-~~
tion, 1957: RP-4 Machine for Unloading Friable
Materials, by A. Ye. Volkova, UNCLASSIFIED

RUSSIAN, no per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 9, Moscow, 1957, pp 76, 77.

*US JPRS

USSR

Eco-Construction Machinery

R-900

(DC-1942).

Pouring Machine for Wire Bars, by V. F. Lyubarschuk, ("Technical Data on Soviet Heavy Machinery From the Bulletin of Technical and Economic Information, 1957"), UNCLASSIFIED
2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 10, Moscow, 1957, pp 13, 14.

*US JPRS

USSR

Eco-Heavy machine: bldg.

R-900

(NY-1674)

Technical Data on Soviet Machine Tools. Model
3428 Large Single-Design Grinder for Crankpins
of Large Crankshafts, by I. I. Petigin, 85 pp.
UNCLASSIFIED 2

RUSSIAN, per, Svuli Tekh-Nkon Informatsii,
No 10, Moscow, 1977, pp 23-24.

US JPRS/NY-922

USSR
Econ
Jan 59

77, 864

R-900

(NY-1674)

High-Speed Lathe, Model 1220M, by L. N. Grachev. *2 pp.*
(Tech Data on Sov Machine Tools From the Bulletin of
Tech and Econ Info, 1957),

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 10,
Moscow, 1957, pp 26-28.

US JPRS

USSR

Econ

*19 Dec 58**NY-122*

R-900

(NY-1674)..

Technical Data on Soviet Machine Tools.
Automatic Vertical Multitool Drilling and Boring Machine,
Model E101, by V. I. Abankin, (~~Tech Data on Sov Machine~~)
~~X Tools From the Bulletin of Tech and Econ Ri Info, 1957~~

g pp
RUSSIAN, no per, Bull Tekh-Ekon Informatsii, No 10,
Moscow, 1957, pp 28, 29.

✓
US JPRS

NY-922

USSR
Econ

R-900

(DC-1942).

PP70 Platten Hydraulic Press, by A. L. Ayzenshtok,
("Technical Data on Soviet Heavy Machinery From
the Bulletin of Technical and Economic Information,
1957"), UNCLASSIFIED

2 pp.
RUSSIAN, no per, Byull Tekh-Ekon Informatsii,
No 10, Moscow, 1957, pp 30, 31.

✓ US JPRS/DC-352

USSR

Eco-Heavy Machine bldg.

R-900

(DC-1942).

Pneumatic Loader KS-3, by P. N. Filippov,
("Technical Data on Soviet Heavy Machinery From
the Bulletin of Technical and Economic Information,
1957"), UNCLASSIFIED

2 pp.
RUSSIAN, no per, Byull Tekh-Ekon Informatsii,
No 11, Moscow, 1957, pp 4-5.

US JPRS / DC-352

USSR

Eco-Heavy machine bldg.

R-900

(DC-1942).

Foundry Chill-Casting Machine of a Rotating Type,
by K. M. Shcheglov and Ye. V. Dosychev, ("Technical
Data on Soviet Heavy Machinery From the Bulletin
of Technical and Economic Information, 1957"), 2 pp
UNCLASSIFIED

RUSSIAN, no p., Byull Tekhn Ekono Informatsii,
No 11, Moscow, 1957, pp 16-18.

US JPRS / DC-352

USSR

Eco-Heavy machine bldg.

R-900

(DC-1942)

2/10 del

Automatic Toggle Press With
~~2K08 Crank and Lever Automatic Press of 250-ton~~
Capacity, by A. N. Popova, ("Technical Data on
Soviet Heavy Machinery From the Bulletin of
Technical and Economic Information, 1957"), 2 pp.
UNCLASSIFIED

RUSSIAN, no per, Byull Tekh-Ekon Informatsii,
No 11, Moscow, 1957, pp 18-20.

US JPRS / DC-352

USSR

Eco-Heavy Machine bldg.

R-900

(NY-1674).

Spinning Lathe, Model TT-53, by Yu. K. Fal'kovich,
(Tech Data on Sov Machine Tools From the Bulletin of
Tech and Econ info, 1957) 2 pp.

RUSSIAN, no per, Bvull Tekh-Ekon Informatsii, No 11,
Moscow, 1957, pp 20, 21.

*US JPRS

NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Semiautomatic
for Grinding Gear-~~8xxx~~ Cutting Heads, Model 3666, by
V. N. Kerdrinskiy, 2 pp.

RUSSIAN, no per, Svull Tekh-Ekon Informatsii, No 11,
Moscow, 1957, pp 22, 23.

✓
*US JPRS

NY 922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Pipe-
Turning Machine, Model 9A133, by Yu. B.
Kotlyarenko, 8 pp. UNCLASSIFIED

RUSSIAN, per, Byull Tekh-Ekon Informatsii,
No 11, Moscow, 1957, pp 23-25.

US JPRS/MI-982

USSR
Econ
Jan 59

78,289

R-900

(NY-1676)

Technical Data on Soviet Machine Tools. Tracer
Type Two-Coordinate Vertical Milling Machine,
Model 18218, by E. S. Shal'kin, 9 pp.
UNCLASSIFIED

RUSSIAN, per, Byull Tekh-Shon Informatsii,
No 11, Moscow, 1957, pp 25-27.

US JPRS/NY-922

78,292

USSE
Reon
Jan 59

R-900

(NY-1674).

Inclined Semiautomatic Diamond-Bit Boring Machines, by
Sh. N. Bed'yan, (Tech Data on Sov Machine Tools) From the
~~Bulletin of Tech and Econ Info, 1957~~ 3 pp.

RUSSIAN, no per, Byull' Tekh-Ekon Informatsii, No 11,
Moscow, 1957, pp ~~29-32~~ 30-32.

US JPRS

NY-922

USSR
Econ

R-900

(NK-1674)

The
Technical Data on Soviet Machine Tools. Universal
Thread-Grinding Machine, Model 5222, by I. V.
Bityev, 4 pp. USSR.

RUSSIAN, per, Small Sub-Item Information,
No 11, Moscow, 1991, pp 15-17.

NO 11/12 1991

81.728

USSR
Dec 99

R-900

(NY-1681))

~~"Technical Data on Soviet Construction Machinery
From The Bulletin of Technical and Economic In-
formation, 1957"~~ BKGM-AN-M-2 Crane and Drilling
Machine, by A. F. Nikolayev, UNCLASSIFIED

RUSSIAN, no per, ~~Byulleten' Tekhnike-Ekonomicheskoy
Informatsii~~, No 11, Moscow, 1957, pp 69, 70.

*US JPRS

USSR
Eco-Construction Machinery

R-900

(NY-1631),

~~"Technical Data on Soviet Construction Machinery~~
~~From the Bulletin of Technical and Economic In-~~
~~formation, 1957", Crane Loaders for Use at Reinforced~~
Concrete Products Plants, by A. Ye. Volkova.
UNCLASSIFIED

RUSSIAN, no per, ~~Byulleten' Tekhniko-Ekonomicheskoy~~
Informatsii, No 11, Moscow, 1957, pp 75-77.

*US JPRS

USSR

Eco-Construction Machinery

R-900

(NY-1674).

Lathe for Rough Machining of Ingot, Model KU-45, by
A. M. Kurilin, (~~Tech Data on Sov Machine Tools From the~~
~~Bulletin of Tech and Econ Info, 1957~~) 2 pp.

RUSSIAN, no per, Syull' Tekh-Ekon Informatsii, No 12,
Moscow, 1957, pp 21, 22.

✓ US JPRS NY-922

USSR
Econ

R-900

(NY-1674)~

Special Lathes for Machining Oil-Well Drilling-Bit Shanks,
by R. S. Vartikyan, (~~Tech Data on Sov Machine Tools From~~
the Bulletin of Tech and Econ Info, 1957) 2 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 12,
Moscow, 1957, pp 22-24.

✓ US JPRS NY-922

USSR
Econ

R-900

(NY-1674).

Technical Data on Soviet Machine Tools. Special-Two-
Spindle Tracer-Type Milling Machine, Model 1S221, by
M. Z. Turevskiy, 3 pp.

RUSSIAN, no per, Byull Tekh-Ekon Informatsii, No 12,
Moscow, 1957, pp 24-27.

2 US JPRS

NY-922

USSR
Econ

R-900

(NY-1681).

~~"Technical Data on Soviet Construction Machinery
From the Bulletin of Technical and Economic In-
formation, 1957", Fork Lift Truck With Gasoline
Engine, by V. N. Korotkov, UNCLASSIFIED~~

RUSSIAN, no per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 12, Moscow, 1957, pp 57, 58.

*US JPRS

USSR
Eco-Construction Machinery

R-900

(NY-1681)

~~"Technical Data on Soviet Construction Machinery
From the Bulletin of Technical and Economic In-
formation, 1957"~~, The Production of Concrete Blocks
on Mobile Machines, by V. F. Primak. UNCLASSIFIED

RUSSIAN, mo per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 12, Moscow, 1957, pp 63, 64.

*US JPRS

USSR

Eco-Construction Machinery

Production of a Phospholipid Concentrate and High
Grade Oil, by B. G. Luchin. URC

RUSSIAN, per, Syull. Tekh-Khon Informatsii, No 2,
1958, pp 51, 52.

DSIR LRU RTS 1097

(5a. 0a.)

Sci - Fuels; Chem
Dec 59

102,496

Specialized Electronic Math Machine EI-S, by
N. S. Nikolayev

RUSSIAN, per, Byul 1 Tekh-Ekon Infor, No 3, 1958,
pp 8-10;

SIR 3

The Automobile Industry of the Chinese People's
Republic, by Ya. Kapranov, 4 pp. UNCL

RUSSIAN, per, Soviet Tech-Know Internatsiy,
No 9, 1958, pp 77-79.

Lending Library Unit
Translations Bulletin
Mar Mar 1959

FE - China
Esca
Apr 59

85,854

Gontkovskaya, V. T.
THE APPLICATION OF MODERN COMPUTATIONAL
TECHNIQUES TO THE ANALYTICAL METHODS OF
CELESTIAL MECHANICS. [1961] [77] p. 17 refs.
Order from OTS or SLA \$7.60 61-16439

Trans. of Akademiya Nauk SSSR. Institut
Teoreticheskoi Astronomii. (Byulleten') [1958, v. 6,
no. 9(82)] p. 592-629.

DESCRIPTORS: *Astronomy. Numerical methods and
procedures. *Punched card methods. *Digital com-
puters. Programming. Series.

(Astronomy, TT, v. 6, no. 10)

61-16439

1. Title: Celestial mechanics
1. Gontkovskaya, V. T.

185689

Office of Technical Services

Petroleum Industry in China, by A. A. Bostrucov,
5 pp. UKCL

RUSSIAN, per. Soviet Tech-Econ Informatsiy, No 10,
1958, pp 30-32.

Lending Library Unit
Translations Bulletin
Mar 1959

FE - China
Econ
Apr 59

85,853

The Chinese Textile Industry, by N. I. Shvetsov,
5 pp. UNCL

RUSSIAN, per, Syull Tekh-Ekon Informatsiy,
No 12, 1958, pp 70-72.

-BSIR LRU Tr Bul May 1959

FE - China
Econ
Jun 59

88,436

Development of the Chemical Industry in the
Chinese People's Republic, by A. A. Netrasov,
5 pp. UNCL

RUSSIAN, per, Ryul Takh-Shon Informatsii, No 1,
1959, pp 75-78.

LEU Tr Jul Jul 1959

FE - China
Econ
Aug 59

94, 884

Automatic Control for S-80 Tractor, by A. A.
Boltenko, 4 pp. UNCL

RUSSIAN, per, Ryul Tekh-Nau Informatsii, No 2,
1959, pp 63-66.

LIN Tr Jul Jul 1979

Sci - Engr
Aug 59

94, 880

The Coal Industry of China, by V. V. Martynov,
4 pp. UNCL

RUSSIAN, per, Byul Tekh-Nikon Informatsii, No 2,
1959, pp 84, 85.

LEN Tr Bul Jul 1979

FE - China
Econ
Aug 59

94,885

(NY-2900/3)

UZK-57 Ultrasonic Flaw Detector, by M. V. Khanapetov, 2 pp.

RUSSIAN, per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, No 3, 1959, pp 37, 38.

JPRS - 1882 - N

USSR

Econ - Tech - machinery

Jul 59

(NY-2900/3).

Unit for Drying and Impregnating Capacitors, by V. Ya. Maslovskiy, 3 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsi, No 3, 1959, pp 40-42.

JPRS-1882-H

USSR

Econ; Tech - Machinery

Oct 59

98,540

(NY-2800/3).

Prospects for the Development of Building
Materials Industry, by D. D. Yeshchenko, 4 pp.

RUSSIAN, per, Byulleten' Tekhnicheskoy Informatsii,
No 4, 1959, pp 1-3.

JPRS-1761-M

USSR
Econ
Aug 59

93,444

Finishing Machines in Machine Building in
Czechoslovakia, ¹ by N. N. Koval'skiy,

RUSSIAN, per, Byulleten' Tekhniko-Ekonomicheskoy
Informatsii, Moscow, Vol XII, No 4, 1959,
pp 76-79.

FDD Sum 2370

~~SECRET~~
USSR

Econ - Manufacturing

Oct 59

99,412

⁴
(NY-2800/2)

House of Plastic, by K. N. Agafonov, *1 p.*

RUSSIAN, per, Byulleten' Tekhnicheskay Informat-
sii, No 5, Leningrad, May 1959, pp 7, 8.

JPRS - 1866 - N

USSR

Econ - construct

Jul 59

(NY-2800/⁴/₅)

Building Experience with Silica Blocks,
by T. P. Geofilova, 1 p.

RUSSIAN, per, Byulleten' Tekhnicheskay Infor-
matsii, No 5. Leningrad, May 1959, pp 9, 10.

JPRS - 1866-N

USSR

Econ - construct

Jul 59

(NY-2800/4)

Increase the Use of Prestressed Concrete,
by M. V. Kiselelev, 1 p.

RUSSIAN, per, Byulleten' Tekhnicheskoy Informatsii,
No 5, Leningrad, May 1959, pp 11, 12.

TJPRS - 1866-N

USSR

Econ - construct

Jul 59

Construction and Technical Reconstruction
of Railways in China, by S. I. Stepanenko,
6 pp. UNCL

RUSSIAN, per, ~~Byul Tekh-Ekon Informatsii~~,
No 5, 1959, pp 78-81.

LLU Tr Bul
Dec 59

FE - China
Econ
Feb 60

106,681

Unit for Obtaining Ultra-Fine Cast Wire in
Glass Insulation From Liquid Metal, by
Kybalka & Shapovalov, 3 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii,
No 6, Sep 1959, pp 19, 20.

ACSI H-9968
ID 2174790

Sci - Engr

170,478

11 Oct 61

The Chinese Iron and Steel Industry During
1958, by B. V. Lanskii, 7 pp. USCL

Bul
RUSSIAN, par. *Bul*, Tekh-Ekon Informatsiy,
No 6, 1959, pp 73-76.

LIU Tr Bul Nov 1959

FE - China
Econ
Dec 59

101,742

(NY-2800/6).

DSK-1 [Polyustrov Housing Construction Combine]
Builds, by G. L. Kiselevich, B. D. Popov, 6 pp.

~~Trud i Zarabotnaya Plata~~

RUSSIAN, per, Byul Tekh Informatsii, No 7,
1959. pp 70-71.

JPRS-1946-N

USSR

Econ

101, 144

R-2550 (SMITH)

(NY-2981).

Large-Panel Construction in Czechoslovakia, by
L. S. Raynua, 7 pp.

RUSSIAN, per, Byull Tekh Informatsii, No 7, Lenin-
grad, 1959, pp 29-32.

JPRS-2025-N

EEur - Czechoslovakia
Econ - Construction, Large Panel Construction
Dec 59

101,481

Development of the Electric Power Industry in
China, by B. V. Lenskiy, 5 pp. UNCL

RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 8,
1959, pp 81-83.

LLU Tr Bul
Dec 59

FE - China
Econ
Feb 60

106,680

(NY-290079)

New Machine Tools, 14 pp.

RUSSIAN, per, Byul' Tekh-Ekon Informatsii, No 10,
1959, pp 17-27.

JPRS 2969

USSR

Econ - Technological

Jul 60

121,478

Development of Machine-Tool Building in China, by
B. V. Lenskiy, 9 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii,
No 10, 1959, pp 78-81.

MLU Tr Bul
May 1960

FE - China
Econ
Aug 60

122,569

(NY-2900/11)

Model 1594 Universal Two-Column Vertical Boring
Machine, by M. A. Samokhvalov, 3 pp.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11, 1959,
pp 21-23.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

KZh-21 and KZh-22 Drilling and Boring Machine, by
E. M. Gorodetskiy, 2 pp.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11,
1959, pp 26-28.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

Models 6C112, 6C114, and 6C118 Special Unit-Type
Machines, by M. S. Chizhova, 2 pp.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11,
1959, pp 28-31.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

Model KZh-11 Deep-Boring Machine, by E. M. Gorodetskiy,
1 p.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11, 1959,
pp 31-33.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

Model 3A153A Cylindrical Grinding Automatic Machine,
by A. V. Shchegolev, 3 pp.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11, 1959,
pp 33-35.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

Model 19S20A Centerless Cylindrical Grinding
Automatic Machine, by S. M. Bonin, 2 pp.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11,
1959, pp 35-37.

JPRS 5112

USSR

Econ - Technological

Aug 60

(NY-2900/11)

Series A2 and AO2 Three-Phase Induction Electric
Motors, by N. L. Marchenko, 6 pp.

RUSSIAN, per, Byul Tekh-Ekon Informat, No 11, 1959,
pp 40-43.

JPRS 5308

Sci - Engr

Jul 61

158, 239

NY-2900/10

Single-Phase Type VMO-35 Oil Circuit Breaker, by
I. G. Korovyakovskiy,

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 11,
1959, pp 44-45.

*JPRS

USSR

Economic-Technological

26 Apr 60

(NY-2900/15).

Automatic Lines 1166, 1167, 1167a and 1169, by
Yu. V. Naydin, 9 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 12,
1959, pp 13-20.

JPRS 5494

USSR
Econ - Tech
Sep 60

124,831

NY-2900/15

()

Model IZh-250 Small Screw-Cutting Lathe, by L. S.
Sidorov, 2 pgs.

RUSSIAN, per, Byul Tekh-Ekon Informatsii (~~Technical~~
~~Information Bulletin~~), No 12, 1959, pp 21-22.

JPRS 5494

USSR

Econ-Tech

3 Jun 60

(NY-2900/15).

Model NR-5 Automatic Thread-Roller, by M. Ya.
Kobylinakiy, 4 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 12,
1959, pp 24-26.

JPRS 5494

USSR
Econ - Tech
Sep 60

124,832

NY-2900/15 ().

Model NR-10 Automatic for Rolling Threads on Taps,
by S. B. Vaynshteyn, 3 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii (~~Technical~~
~~Information Bulletin~~), No 12, 1959, pp 26-28.

*JPRS 5494

USSR

Econ-Tech

3 Jun 60

NY-2900/15

()

PGS-30 Industrial Loudspeaker Communications Equipment
for Metallurgical Plants, by A. I. Mirkin, 2 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii ~~(Technical~~
~~Information Bulletin)~~ No 12, 1959, pp 28-29.

JPRS 5494

USSR

Econ-Tech

3 Jun 60

NY-2900/15

()

DK-50Zh Expander-Compressor and DVD-9 High-Pressure
Expander, by V. L. Dmitriyev, 3 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii (~~Technical~~
~~Information Bulletin~~), No 12, 1959, pp 29-32.

JPRS 5494

USSR

Econ-Tech

3 Jun 60

NY-2900/15

() . .

F13 Photocompensation Comparator, by S. M. Sokolovskiy,
2 pp.RUSSIAN, per, Byul Tekh-Ekon Informatsii (~~Technical~~
~~Information Bulletin~~), No 12, 1959, pp 35-36.

JPRS 5494

USSR

Econ-Tech

3 Jun 60

NY-2900/15 ().

KGL-1 Leningradets Self-Propelled Hydraulic Crane,
by N. V. Rodenkov, 2 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii (~~Technical~~
~~Information Bulletin~~), No 12, 1959, pp 39-40.

JPRS

5494

USSR

Econ-Tech

3 Jun 60

(DC-2700/32).

RU-5.4 Universal Plant-Food Distributor, by P. P.
Telin, 2 pp.

RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 1,
Jan 1960, pp 59-61.

*JPRS 6576

USSR

Econ - Technological - Soil-Working and Planting
Machines

11 Oct 60

(NY-2900/10)

Roll-Type Separator With a Strong Magnetic Field,
by V. I. Karmazin, V. V. Krutiy, 1 p.

RUSSIAN, per, Byull Tekh-Ekon Informatsii, No 2,
1960, pp 6-8.

JPRS 5032

USSR

Econ - Technological

Aug 60